ABSTRACT OF THE DISCLOSURE

The present invention relates to a fixed rotary sleeve that does not require large space for rotation, the fixed rotary sleeve is able to rotate at a fixed position, wherein on outer periphery of the drive member and the driven member are integrally formed with open grooves for insertion of drive rods, and cylinders are employed to abut against the outer peripheries of the drive member and the driven member, so as to confine the respective drive rods in the respective open grooves of the drive member and of the driven member respectively. Thereby, the fixed rotary sleeve in accordance with present invention can be produced without special machines and cramping apparatuses, thus the production cost is reduced.